ProLite H481S-W6S | 19"

The features that complement the excellent panel specification of the ProLite H481S make impressive reading. It has a native resolution of 1280 x 1024 and accompanying the ultra fast response time of 2msec is a contrast ratio of 700:1 and a brightness measurement of 300cd/m². The height of the display can be adjusted through 110mm and the screen itself rotates for a landscape or portrait viewing mode. Flexible inputs (1 x VGA & 1 x DVI-D with cables included) reinforces the position of the ProLite H481S as the professional 19" LCD of choice.

Technical data		
LCD Panel	**Panel**	TN Wide Angle
	Diagonal	19" (48 cm)
	Display area h x w	301 x 376 mm
	Response time	2 msec
	Contrast ratio	700 : 1 typical
	Brightness	300 cd / m² typical
	Viewing zone	horizontal/vertical: 150°/140°; right/left: 75°/75°, up/down: 75°/65°
	Viewing zone (CR > 5)	horizontal/vertical: 160°/160°; right/left: 80°/80°, up/down: 80°/80°
	Display colour	16.2 Million
	Pixel pitch h x v	0.294 x 0.294 mm
Electronics	**Horizontal sync**	31 - 80 (digital), 24 - 80 (analog) KHz
	Vertical sync	55 - 75 Hz
	Bandwidth	135 MHz
	Native resolution	1.3 MegaPixel (1280 x 1024)
	Input connector	DVI-D, D-Sub 15 mini
	Speaker	2 x 2 W (Stereo)
	Included accessories	Power Cable, DVI-D Cable, D-Sub Cable, audio cable, user manual, Pivot® & Liquid view software
	Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
	Controls	On-Screen-Display in 6 languages (D, GB, ESP, F, I, JP) and 7 Front controls (Power, Auto-setup, Exit / Volume Control, Brightness, Contrast, Menu, Input)
	User controls	brightness, contrast, colour temperature, sRGB, auto set-up, horizontal / vertical position, clock, phase, sharpness, gamma correction, Eco mode, OSD position, OSD language, screen rotation (Portait mode), reset, signal selection, volume
	Driver	Windows 95 / 98 / 2000 / ME / XP
	Ergonomics	TCO'03, MPR III (prEN50279), ISO 13406-2
	Safety	TÜV GS, FCC-B, UL / C-UL, CE, VCCI-B
	Power supply	AC 100 - 240 V, 50 / 60 Hz
	power supply unit	internal
	Power usage	max. 40 W in normal use, max. 2 W in Power management mode
	Power management	VESA DPMS, ENERGY STAR®
Mechanical	**Anti-theft-device**	Kensington®-lock
	VESA mounting	100 mm
	Height adjustment	110 mm
	Rotation (pivot function)	90°
	Swivel Stand	70°, each 35° right and left
	Tilt angle	35° up, 5° down
	Weight	8,1 kg
	Dimensions w x h x d	418 x 388-498 x 242; 418 x 365 x 65 without stand mm

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Megapixel describes the size of your desktop and therefore the amount of information your display can show. A lcd with a physical resolution of 9.2 mega pixels (3840 x 2400) can show 6 times more information than a display with 1.3 mega pixels (1280 x 1024). That means your desktop is about 600 percent bigger.